

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	7834	709/230-237.ccls.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/26 16:05
S2	26750	wireless adj (LAN or (local adj area adj network))	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/18 18:32
S3	323	S1 S2	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/18 18:33
S4	443526	protocol	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/18 18:34
S5	290	S3 S4	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/18 18:34
S6	1204515	fram\$4 or fragment\$1	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/18 18:35
S7	169	S5 S6	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/18 18:42
S8	54482	MAC or (medium adj access adj control)	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/18 18:43
S9	84	S7 S8	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/18 18:43
S10	7844	709/230-237.ccls.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/19 07:20
S11	26783	wireless adj (LAN or (local adj area adj network))	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/19 07:20
S12	323	S10 S11	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/19 07:20
S13	443899	protocol	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/19 07:20
S14	290	S12 S13	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/19 07:20
S15	1205181	fram\$4 or fragment\$1	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/19 07:20

## EAST Search History

S16	169	S14 S15	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/19 07:20
S17	54528	MAC or (medium adj access adj control)	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/19 07:20
S18	84	S16 S17	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/19 07:20
S19	57	S18 @ad<="20031027"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/20 08:41
S20	5	tamura-yosuke.in.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/19 14:58
S21	4314440	device or apparatus or terminal or (mobile adj station)	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/20 12:39
S22	7844	709/230-237.ccls.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/19 17:55
S23	26783	wireless adj (LAN or (local adj area adj network))	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/19 17:55
S24	323	S22 S23	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/19 17:55
S25	315	S21 S24	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/19 18:02
S26	2	09/834347.app.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/19 18:03
S27	1	"5560021".pn.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/23 12:37
S28	1	"6118765".pn.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/19 18:34
S29	7844	709/230-237.ccls.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/20 08:42
S30	26783	wireless adj (LAN or (local adj area adj network))	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/20 08:42

## EAST Search History

S31	323	S29 S30	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/20 08:42
S32	443899	protocol	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/20 08:42
S33	290	S31 S32	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/20 08:42
S34	1205181	fram\$4 or fragment\$1	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/20 08:42
S35	169	S33 S34	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/20 08:42
S36	54528	MAC or (medium adj access adj control)	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/20 08:42
S37	84	S35 S36	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/20 08:42
S38	50	S37 @ad<="20030826"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/24 13:54
S39	275610	wireless or WLAN or (wireless adj LAN) or Wi-Fi	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/20 12:39
S40	4435916	device or apparatus or terminal or (mobile adj station) or PDA or PC or computer	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/20 12:41
S41	60164	S40 near S39	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/20 12:42
S42	31225	S41 @ad<="20030826"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/23 10:14
S43	7844	709/230-237.ccls.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/20 12:49
S44	26783	wireless adj (LAN or (local adj area adj network))	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/20 12:49
S45	85	S42 S43 S44	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/21 08:44

## EAST Search History

S46	7852	709/230-237.ccls. or 340/825+.ccls. or 370/465+.ccls. or 710/105+.ccls.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/24 13:54
S47	276707	wireless or WLAN or (wireless adj LAN) or Wi-Fi	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/21 08:44
S48	4441869	device or apparatus or terminal or (mobile adj station) or PDA or PC or computer	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/21 08:44
S49	60408	S48 near S47	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/21 08:44
S50	31225	S49 @ad<="20030826"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/21 08:44
S51	26920	wireless adj (LAN or (local adj area adj network))	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/21 08:44
S52	85	S50 S46 S51	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/22 07:22
S53	1413283	fragment\$3 or fram\$3	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/21 11:45
S54	55	S52 S53	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/21 12:11
S55	1	"6747968".pn.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/21 12:25
S56	4005	(mobile adj (terminal or station)).ti.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/21 12:27
S57	11	S56 S46	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/21 12:27
S58	768	WLAN adj device	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/22 07:22
S59	7852	709/230-237.ccls.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/22 10:00
S60	26920	wireless adj (LAN or (local adj area adj network))	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/22 10:00

## EAST Search History

S61	325	S59 S60	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/22 10:00
S62	46479	tamura.in.	FPRS; EPO; JPO; DERWENT	AND	ON	2007/06/23 09:41
S63	16	tamura-yosuke.in.	FPRS; EPO; JPO; DERWENT	AND	ON	2007/06/23 09:48
S64	5	tamura-yosuke.in.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/23 10:09
S65	1339	(control adj section) (reception adj section)	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/23 10:11
S66	7852	709/230-237.ccls. or 340/825+.ccls. or 370/465+.ccls. or 710/105+.ccls.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/23 10:11
S67	17	S65 S66	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/23 10:13
S68	10	S67 @ad<="20030826"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/23 11:02
S69	12	S65 (IEEE adj "802.11")	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/23 11:02
S70	3	S69 @ad<="20030826"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/23 11:02
S71	1	"5615261".pn.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/23 12:37
S72	1339	(control adj section) (reception adj section)	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/23 15:43
S73	12	S72 (IEEE adj "802.11")	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/23 19:50
S74	69	beach-robert.in.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/23 16:01
S75	59245	free adj (space or area\$1)	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/23 19:48

## EAST Search History

S76	2428	S75 queu\$4	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/23 19:35
S77	1744	S76 detect\$3	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/23 19:35
S78	45	S77 (IEEE adj "802.11")	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/23 19:39
S79	14	S78 @ad<="20030826"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/23 19:49
S80	177	free\$1 adj (space or area\$1) adj detect\$4	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/23 19:49
S81	90	S80 @ad<="20030826"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/24 13:53
S82	0	S81 (IEEE adj "802.11")	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/23 19:50
S83	7852	709/230-237.ccls. or 340/825+.ccls. or 370/465+.ccls. or 710/105+.ccls.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/23 19:51
S84	0	S83 S81	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/23 19:51
S85	51969	aging processing	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/24 14:02
S86	7852	709/230-237.ccls. or 340/825+.ccls. or 370/465+.ccls. or 710/105+.ccls.	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/24 13:54
S87	94	S86 S85	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/24 13:54
S88	79	S87 @ad<="20030826"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/24 14:04
S89	26920	wireless adj (LAN or (local adj area adj network))	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/24 13:55
S90	6	S88 S89	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/24 13:55

## EAST Search History

S91	200	aging adj processing	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/24 14:09
S92	1	S91 S86	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/24 14:03
S93	4	S91 S89	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/24 14:03
S94	1	S93 @ad<="20030826"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/24 14:04
S95	1512747	packet\$1 or frame\$1 or fragment\$4	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/26 16:06
S96	6952906	free or unused or available	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/26 16:07
S97	1465576	fullness or percentage or utilization or capacity	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/26 16:08
S98	699445	buffer or queue	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/26 16:08
S99	157038	S95 S96 S97 S98	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/26 16:09
S10 0	556	S99 (709/232.ccls. or 709/234.ccls.)	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/26 16:11
S10 1	494	S100 @ad<="20030826"	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/26 16:12
S10 2	1	S101 WLAN	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/26 16:19
S10 3	134	S101 (total adj number)	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/26 16:19
S10 4	128	S101 (percentage)	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/26 16:20
S10 5	36	S103 S104	US-PGPUB; USPAT; IBM_TDB	AND	ON	2007/06/26 16:20